U.S. DEPARTME OMMERCE PATENT AND TRADEMARK OFFICE FORM PTO-1390 (Modified) REV 11-2000) 71370-0001 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/BR00/00159 **December 15, 2000** December 29, 1999 TITLE OF INVENTION SIMULATOR DEVICE FOR HUMAN FEMININE MAMMARY GLAND APPLICANT(S) FOR DO/EO/US PROVENZA, Thadeu Rezende Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 1. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. \boxtimes This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include itens (5), (6), (9) and (24) indicated below. The US has been elected by the expiration of 19 months from the priority date (Article 31). 4. 5. \boxtimes A copy of the International Application as filed (35 U.S.C. 371 (c) (2)) a. 🗌 is attached hereto (required only if not communicated by the International Bureau). \boxtimes has been communicated by the International Bureau. b. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). b. □ have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). \boxtimes ťo. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 13. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. 15. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. 17. A substitute specification. 18. A change of power of attorney and/or address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. 19. A second copy of the published international application under 35 U.S.C. 154(d)(4). 20. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 21. 22. Certificate of Mailing by Express Mail 23. X Other items or information: 1. International Application published under the Patent Cooperation Treaty (PCT)

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				IAL APPLICATION NO. T/BR00/00159				ATTORNEY'S DOCKET NUMBER 71370-0001			
24.	The fo	llowing fees are submitted:.					CAL	CULATIONS	S PTO USE ONLY		
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)) :											
×	Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO										
	USPTO but International Search Report prepared by the ÉPO or JPO \$860.00										
	but international search fee (37 CFR 1.445(a)(2)) paid to USPTO										
☐ International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)											
	and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00										
ENTER APPROPRIATE BASIC FEE AMOUNT =								\$1,000.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492 (e)).								\$0.00			
CLAIMS		NUMBER FILED	NUMBER EXTR	A		RATE		60.00			
Total claims		5 - 20 =	0			S18.00 S80.00		\$0.00			
	endent claims		0			00		\$0.00 \$0.00			
Multip	tiple Dependent Claims (check if applicable). TOTAL OF ABOVE CALCULATIONS =							\$1,000.00			
	Applicant claims small entity status. (See 37 CFR 1.27). The fees indicated above are reduced by 1/2.							\$500.00			
SUBTOTAL =								\$500.00			
Processing fee of \$130.00 for furnishing the English translation later than 20 30 trionths from the earliest claimed priority date (37 CFR 1.492 (f)).								\$0.00			
TOTAL NATIONAL FEE =								\$500.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable).								\$0.00			
j.								\$500.00			
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b.		ase charge my Deposit Account No uplicate copy of this sheet is enclo		the am	ount of	\$500	\$500.00 to cover the above fees.				
c.		The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No04-1061 A duplicate copy of this sheet is enclosed.									
d.											
		appropriate time limit under 3 ust be filed and granted to resto				a petitio	on to	revive (37 CFI	R		
SEND ALL CORRESPONDENCE TO:								Q			
DICKINSON WRIGHT PLLC 1901 L Street, N.W.					SIGNATURE						
Suite 800					Song Zhu						
WASHINGTON, D.C. 20036-3506					NAME						
					44,420						
					REGISTRATION NUMBER						
					August 28, 2001 DATE						